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Bib Data Sheet

CONFIRMATION NO. 5721

SERIAL NUMBER 10/644,229	FILING DATE 08/20/2003 RULE	CLASS 379	GROUP ART UNIT 2643	ATTORNEY DOCKET NO. P16581	
APPLICANTS  Sigang Qiu, Raleigh, NC;					
** CONTINUING DATA *****  <i>NONE Q. 7</i>					
** FOREIGN APPLICATIONS *****  <i>NONE Q. 7</i>					
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 09/16/2003					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <i>[Signature]</i> Initials		STATE OR COUNTRY NC	SHEETS DRAWING 10	TOTAL CLAIMS 47	INDEPENDENT CLAIMS 10
ADDRESS 28062 BUCKLEY, MASCHOFF, TALWALKAR LLC 5 ELM STREET NEW CANAAN , CT 06840					
TITLE Methods and apparatus for characterizing subscriber loop based on analysis of DSL handshaking signals and for optimization of DSL operation					
FILING FEE RECEIVED 1824	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		



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**QUOCTRAN**  
PRIMARY EXAMINER

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